

ABSTRACT OF THE DISCLOSURE

In a memory apparatus, there are provided a mirror primary LU which is a memory region on a plurality of storage media formed of $nD+1P$, a mirror secondary LU that is a memory region on a plurality of storage media formed of $mD+1P$, an n -RAID control subprogram for performing RAID control of $nD+1P$, an m -RAID control subprogram for performing RAID control of $mD+1P$, and an LU mirror subprogram for performing writing into the mirror primary LU and mirror secondary LU and then effectuating duplexing or "mirroring" when a computer issues a data write request. The " m " and " n " are different integers more than or equal to 2.

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